

Project Audit



Project:
SabreCat

February 17, 2022

SabreCat



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SabreCat

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Overview

This audit has been prepared for **SabreCat** to review the main aspects of the project to help investors make make an informative decision in the research process.

You will find a a summarized review of the following main key point:

- Contract's source code
- Project and team
- Website
- Social media & online presence

NOTE: We ONLY consider a project safe if they receive our "Certificate of Trust" NFT. This report only points out any potential red flags found in our analysis. Always do your own research before investing in a project.

Smart Contract Review

The contract review process pays special attention to the following:

- Testing the smart contracts against both common and uncommon vulnerabilities
- Assessing the codebase to ensure compliance with current best practices and industry standards.
- Ensuring contract logic meets the specifications and intentions of the client.
- Cross referencing contract structure and implementation against similar smart contracts produced by industry leaders.
- Thorough line-by-line manual review of the entire codebase by industry experts.



"The results of this audit are purely based on the team's evaluation and does not guarantee nor reflect the projects outcome and goal"
– SpyWolf Team

Smart Contract Summary

Contract Name	AntiBotBABYTOKEN
Ticker	SABRE
Contract	0xa363D498d69202ddAf562FBa0d79C074610C04E9
Network	Binance Smart Chain
Language	Solidity
Tax	Marketing fee: 3% Rewards fee: 5% Liquidity fee: 4% Total: 12%
Total Supply	100,000,000,000
Status	Launched

Current stats

Burn	No tokens burned
LP Address	0x88079decf8BB682BbC3904b8Ff78eb95A599d829
Liquidity	32 BNB
MaxTxAmount	No limit

Smart Contract Statistics

Transfer Count	1847
Uniq Senders	166
Uniq Receivers	273
Total Amount	611240447000 SABRE
Median Transfer Amount	17600000 SABRE
Average Transfer Amount	330936896 SABRE
First transfer date	2021-11-22
Last transfer date	2022-02-17
Days tokens Transfer	36

Issues Checking Status	
Design Logic	Passed ✓
Compiler warnings.	Passed ✓
Private user data leaks	Passed ✓
Timestamp dependence	Passed ✓
Integer Overflow and Underflow	Passed ✓
Race conditions and Reentrancy. Cross-function race conditions	Passed ✓
Possible delays in data delivery	Passed ✓
Oracle calls	Passed ✓
Front running	Passed ✓
DoS with Revert	Passed ✓
DoS with block gas limit	Passed ✓
Methods execution permissions	Passed ✓
Economy model	Passed ✓
The impact of the exchange rate on the logic	Passed ✓
Malicious Event log	Passed ✓
Scoping and Declarations	Passed ✓
Uninitialized storage pointers	Passed ✓
Arithmetic accuracy	Passed ✓
Cross-function race conditions	Passed ✓
Safe Zeppelin module	Passed ✓
Fallback function security	Passed ✓

Featured Wallets

Owner address	0x451c97e96463c018c8AE897CDcf1926F23D396b1
Marketing wallet	0xa29f3936Beb7ca6c3eCEdEEAB129a00DC2Fc6C71
LP token address	0x88079decf8bb682bbc3904b8ff78eb95a599d829

Top 3 Unlocked Wallets

Wallet 1 (10%)	0x7e50703382e060E337333C686e88A6262584D50a
Wallet 2 (5%)	0x20EfD15f11BfefC9eE59b8707A419e46a5Ba4268
Wallet 3 (4.89%)	0xa29f3936Beb7ca6c3eCEdEEAB129a00DC2Fc6C71

Security Threats

Owner can change fees up to 25% (combined buy+sell = 50%)

```
function setTokenRewardsFee(uint256 value) external onlyOwner {
    tokenRewardsFee = value;
    totalFees = tokenRewardsFee.add(liquidityFee).add(marketingFee);
    require(totalFees <= 25, "Total fee is over 25%");
}

function setLiquidityFee(uint256 value) external onlyOwner {
    liquidityFee = value;
    totalFees = tokenRewardsFee.add(liquidityFee).add(marketingFee);
    require(totalFees <= 25, "Total fee is over 25%");
}

function setMarketingFee(uint256 value) external onlyOwner {
    marketingFee = value;
    totalFees = tokenRewardsFee.add(liquidityFee).add(marketingFee);
    require(totalFees <= 25, "Total fee is over 25%");
}
```

Owner can blacklist address from trading

```
function setEnableAntiBot(bool _enable) external onlyOwner {
    enableAntiBot = _enable;
}
```


SabreCat Project & Team Review

According to their whitepaper, SabreCat is meme-based token project. The medium to long run plan for the project is to enter the NFT space and emit SabreCat collection.

The utilities of the \$SABRE token are as follows:

- Holders receive rewards in \$BUSD
- Donations to animal charities after certain MC milestones - 100K, 500K, 1M, 10M

Team:

KYCd with Pinksale

Website Analysis

URL: <https://www.sabrecattoken.com/>

- **Design:** Nice design, vibrant color scheme, single page application.
- **Content:** Informative, well structured, no grammar mistakes.
- **Whitepaper:** Well written and explanatory
- **Roadmap:** Goals set at 4 stages without timeframes
- **Mobile-friendly?** No
- **Technical:** SSL certificate present. General SEO check passed.



Social Media & Online Presence



Telegram

<https://t.me/SabreCatGroup>

- 1 151 members
- Few active members
- Active mods



Twitter

<https://twitter.com/BSCSabreCat>

- 3 217 Followers
- Active, posts with few days intervals



About SpyWolf

SpyWolf is a team of crypto security experts that have been performing full audits for projects for the past months in order to ensure safety on the crypto space. Our goal is to help eliminate monetary fraud through our auditing services and utility token, \$SPY.

- Website: SpyWolf.co
- Portal: SpyWolf.network
- Telegram: [@SpyWolfNetwork](https://t.me/SpyWolfNetwork)
- Twitter: [Twitter.com/SpyWolfNetwork](https://twitter.com/SpyWolfNetwork)



(Sample Certificate NFT for those who pass audit)

If you are interested in finding out more about our audits and Certificate of Trust NFTs, reach out to contact@spywolf.co.

Disclaimer

This report shows findings based on our limited project analysis, following good industry practice from the date of this report, in relation to cybersecurity vulnerabilities and issues in the framework and algorithms based on smart contracts, overall social media and website presence and team transparency details of which are set out in this report. In order to get a full view of our analysis, it is crucial for you to read the full report.

While we have done our best in conducting our analysis and producing this report, it is important to note that you should not rely on this report and cannot claim against us on the basis of what it says or doesn't say, or how we produced it, and it is important for you to conduct your own independent investigations before making any decisions. We go into more detail on this in the disclaimer below – please make sure to read it in full.

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No applications were reviewed for security. No product code has been reviewed.